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21874 7590 09/21/2004

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12/27/2004 EAREGAY2 00000045 10002770

01 FC:1504 300.00 UP
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Deanna M. Rivernider

(Depositor's name)

Deanna M. Rivernider

(Signature)

December 20, 2004

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/082,770	02/25/2002	George G. Barclay	51064	4422

TITLE OF INVENTION: NOVEL POLYMERS AND PHOTORESIST COMPOSITIONS COMPRISING SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/21/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
THORNTON, YVETTE C	1752	430-270100

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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1 Peter F. Corless2 Darryl P. Frickey3 Edwards & Angell, LLP

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Shipley Company, L.L.C.

Marlborough, Massachusetts

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

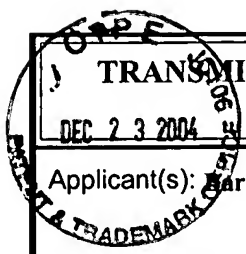
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Authorized Signature S. Matthew CairnsDate 12/20/2004Typed or printed name S. Matthew CairnsRegistration No. 42,378

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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TRANSMITTAL OF PAYMENT OF ISSUE FEE (Large Entity)
(37 C.F.R. 1.311)

Docket No.
51064

Applicant(s): **Barclay et al.**

Serial No.	Filing Date	Examiner	Group Art Unit	Confirmation No.
10/082,770	02/25/2002	Yvette C. Thornton	1752	4422

Invention: **NOVEL POLYMERS AND PHOTORESIST COMPOSITIONS COMPRISING SAME**

Mail Stop Issue Fee
TO THE COMMISSIONER FOR PATENTS
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Transmitted herewith are the following for the above-identified application.

- ☒ Issue Fee Transmittal Form PTOL-85
- ☒ Utility Fee: \$ 1,400.00 ☐ Design Fee: _____ ☐ Plant Fee: _____
- ☒ Publication Fee: \$ 300.00
- ☒ A check in the amount of \$1,730.00 is attached.
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S. Matthew Cairns
Signature

Dated: **12/20/2004**

S. Matthew Cairns (Reg. No. 42,378) for
Peter F. Corless (Reg. No. 33,860)
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Boston, MA 02205
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Signature of Person Mailing Correspondence <u><i>Deanna M. Rivnider</i></u>
Deanna M. Rivnider
Typed or Printed Name of Person Mailing Correspondence _____